

IVF Scheduler

The IVF Scheduler is used to schedule ART cycle starts – any patient that will be having an oocyte retrieval should have her cycle start scheduled (IVF cycles, Donor cycles, GC-Donor cycles). A RESource administrator will set up the series date ranges and the number of starts to be allowed each day. A patient's start can be scheduled in any available slot. The IVF Scheduler can be accessed via the Cycle

menu or by clicking *III*. Unlike most items in the Cycle menu you do not need to have a patient and cycle selected in order to open the IVF Scheduler. If, however, you are scheduling a patient, you will need to have the particular cycle selected prior to accessing the scheduler.

IVF Scheduler				×
File	- (-	Colord	d	
July V 2004 A			egend	
S M T W T F S	Series Name Start	End	Cyle/Stim Type	Color Lt. Purole
1 2 3			R	Lt. Blue
		Mi	cro Flare	Lt. Red
18 19 20 21 22 23 24		G	yo Synthetic	Lt. Orange
25 26 27 28 29 30 31			yo Natural	Lt. Yellow
		C	vole Option: PGD	▼ Bold
Week Detail			5.40	
Sun(11) Mon(12)	Tue(13)	Wed(14)	Thu(15) Fri(16)	Sat(17)
IVF Cryo IVF Cryo	IVF Cryo I ^N	VF Cryo IVF	Cryo IVF	Cryo IVF Cryo
Num IVF Starts: 0 Num IVF Starts: 0	Num IVF Starts: 0 Num I	IVF Starts: 0 Num IVF	Starts: 0 Num IVF Starts	: 0 Num IVF Starts: 0
Num Cryo Starts: 0 Num Cryo Starts: 0	Num Cryo Starts: 0 Num	Cryo Starts: 0 Num Cryo	Starts: 0 Num Cryo Start	s: 0 Num Cryo Starts: 0
Current Patient:	Current Cycle:	IVF Schedule Date:		

The IVF Scheduler consists of a date picker calendar, the series information (date range) for the date you have selected, a color legend and a week detail section.

Date Picker Calendar and Series Info

The date picker calendar contains a month and year dropdown – with those selected, click on a date within the calendar to display that week's schedule. The corresponding series will be displayed in the Series Info section.

Color Legend

Certain cycle types and stim types are represented by colors, as indicated in the Color Legend. When cycles are scheduled in the scheduler, they will appear with the corresponding color background.

Directly below the Color Legend is a Cycle Option dropdown list. The items in this list are the same items that appear as options in the cycle Plan section of the cycle details. Selecting an item in this dropdown will cause any patient scheduled that has that item in her cycle plan to appear in bold text. For example, if you select ICSI from the list, any patient with ICSI indicated in her cycle plan will appear bold.

Week Detail

The Week Detail section is where dates are displayed and cycle starts are scheduled. There is room to allow for 15 fresh and 15 cryo starts per day. Any slot shaded gray is available for scheduling – white slots are unavailable. The number of fresh starts and the number of cryo starts currently scheduled on a given date will appear under the date in the 'Num IVF Starts' and 'Num Cryo Starts' fields. As patients are scheduled, their last name appears in the scheduled slot. If there are no more slots available on a given date a RESource administrator has the ability to add an additional slot (with prior physician approval).

To Schedule a Cycle Start:

1 - select the patient and desired cycle in the Patient Explorer

- 2-go to the main menu and select Cycle-IVF Scheduler
- 3 select the desired date in the date picker calendar

4 - in the Week Detail section, click on an available slot for the desired date. Right click and select Schedule IVF Start from the menu that appears. Note that this option will be disabled if you do not have the appropriate permissions or if the cycle is not eligible for scheduling (i.e. – it's an RE cycle). Cryo cycles must be scheduled in the slots available for Cryo and fresh cycles must be scheduled in slots available for IVF.

5 – the IVF Schedule Details window will appear – verify that it displays the appropriate patient and cycle, enter any comments in the space provided, then click OK

😵 IVF Schedule Details		x
Cycle Info		
Patient Name: aaaa, bbbbbb T.	SSN: 111-00-0	173
Cycle Num: 21 Cycle Type: IVF	Stim Type: Down Re	:g
Cycle Options:		
└ IVF Sched Info		
IVF Start Date: 10/31/04 Scheduled By: BEB	Scheduled On:	11/15/04
	ОК	Cancel

6 - the patient's last name will now appear in the scheduled slot with the appropriate background color

Besides scheduling starts, the right-click menu in the IVF Scheduler allows users to remove starts as well as view the scheduling details and scheduling history.

To Remove a Cycle Start:

1 – open the IVF Scheduler. You do not need to have the patient and cycle selected in the Patient Explorer, unless you plan on also rescheduling the cycle start at this time.

2 - select the patient's name on the given start date, right click and select Remove IVF Start from the options

3 – the Remove IVF Sched Date form will appear. Choose Yes or No to the Plan to Reschedule field and select the appropriate Removal Reason. Any comments can be added in the space provided.

4 - Click OK. The patient will be removed from the schedule.

Remove IVF Sc	ched Date				
Sched Info					
Pat Name:	aaaa, bbbbbb T.				
Cyc Num:	21 IVF Sched Date: 10/31/2004				
- Removal Info-					
Plan to Resche	edule: Yes	/			
Removal Reas	ion: Financial				
	OK Cancel				

IVF Schedule Details

The IVF Schedule Details window displays the patient name, SSN, Cycle Number, Cycle Type, Stim Type, Cycle Options (from the cycle plan) and the current schedule information. This is the same form that appears when you are scheduling a start.

🏶 IVF Schedule Detai	İs		×
Cycle Info			
Patient Name: aaaa, b	ювывы Т.	SSN:	111-00-0173
Cycle Num: 21	Cycle Type: IVF	Stim Type:	Down Reg
Cycle Options:			
VF Sched Info			
IVF Start Date: 10/31/	'04 Scheduled By: BEB	Schedul	ed On: 11/15/04
			OK Cancel

Schedule History

The IVF Schedule History displays all scheduling and removing of the cycle within the IVF Scheduler.

💐 IVF Schedule I	listory							×
Log Date	Log Time	User	Action	Schedule Date	Reschedule	Removal Reason	Removal Comment	
11/15/2004	2:50 pm	BEB	Scheduled	10/31/2004				A
07/22/2003	2:33 pm	JH	Removed	07/20/2003	Yes	Financial		
07/22/2003	2:33 pm	JH	Scheduled	07/20/2003				
07/22/2003	2:33 pm	JH	Removed	07/24/2003	Yes	Other		
07/22/2003	2:32 pm	JH	Scheduled	07/24/2003				

Log Date – the date the action was taken

Log Time – the time the action was taken

User – the user who made the change

Action – scheduled or removed

Schedule Date - the corresponding IVF Scheduled date at that time

Reschedule - displays yes or no depending on what was selected on the removal form

Removal Reason – displays the removal reason selected

Removal Comment – displays any comment entered in the removal form

The history can also be viewed via the Cycle menu when you have the patient selected in the Patient Explorer. With the cycle selected, to the Cycle menu and select IVF Sched History.